exposing the layers to light, developing the exposed layers, and baking the developed layers; wherein the resin composition (A) layer comprises an acrylic polymer (a) having a weight average molecular weight of 10000 to 300000 and an acid number of 80 to 250 mgKOH/g and a fluorescent substance (b), and the resin composition (A) layer is disposed between the inside of the cell and the photosensitive resin composition (B) layer.

Add the following claims:

16. (New) The process of claim 1, which includes providing a third layer between the resin composition (A) layer and the photosensitive resin composition (B) layer.

17. (New) The process of claim 1, wherein the resin composition (A) layer and the photosensitive resin composition (B) layer are provided such that the layers are in contact with each other.

18. (New) The process of claim 1, wherein the resin composition (A) layer and the photosensitive resin composition (B) layer are laminated and placed inside the cell.

19. (New) A process for forming a pattern of fluorescent substance into the cell of a fluorescent substance display substrate comprising providing inside the cell two separate layers which are (i) a resin composition (A) layer and (ii) a photosensitive resin composition (B) layer, wherein the resin composition (A) layer, comprising an acrylic polymer (a) having a weight average molecular weight of 10000 to 300000 and an acid number of 80 to 250 mgKOH/g and a fluorescent substance (b), and the photosensitive resin composition (B) layer are formed inside the cell, and then they are exposed, developed and baked, wherein the photosensitive resin composition (B) layer is formed in the cell after the resin composition (A) layer is formed.